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Re Applic of	Gregory G. Freeman, et al.
Docket No.	FIS920010321US1
Serial No.	10/008,383
Filing Date	12/06/2001
Attorney	Joseph P. Abate

Attached: AMENDMENT AFTER FINAL

PLEASE DELIVER TO:

EXAMINER:
ART UNIT: 2836
FAX NO: 703-872-9306
PHONE NO:

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. POSTAL SERVICE.

**INTERNATIONAL BUSINESS
MACHINES CORPORATION**

Intellectual Property Law
East Fishkill Facility
2070 Route 52
Hopewell Junction
New York 12533-6531

Fax: 845-892-6363
Phone: 845-894-4633

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Gregory G. Freeman et al.

Docket No.

FIS920010321US1

Serial No.
10/008,383Filing Date
December 6, 2001Examiner
Thomas L. DickeyGroup Art Unit
2826Invention: BIPOLAR DEVICE HAVING NON-UNIFORM DEPTH BASE-EMITTER
JUNCTIONTO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	10	20 =	0	\$18.00	\$0.00
INDEP. CLAIMS	1	3 =	0	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

No additional fee is required for amendment.

Please charge Deposit Account No. 09-0458 in the amount of

A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

Dated: March 12, 2004

Signature

Joseph P. Abate, Registration No. 30,238
 International Business Machines Corporation
 2070 Route 52
 Hopewell Junction, New York 12533
 845-894-4633

I certify that this document and fee is being faxed
 on 3/12/2004.

and is addressed to the
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA
 22313-1450.

Colleen J. Dew

Signature of Person Faxing Correspondence

Colleen J. Dew

Typed or Printed Name of Person Faxing Correspondence

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Name of Person Faxing: Colleen J. Dew

Signature:

Colleen J. Dew

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	Date: March 12, 2004
Gregory G. Freeman, et al.	Examiner: Thomas L. Dickey
Serial No. 10/008,383 Filing Date: 12/06/2001	Group Art Unit: 2836
Title: BIPOLAR DEVICE HAVING NON- UNIFORM DEPTH BASE- EMITTER JUNCTION	International Business Machines Corporation 2070 Route 52 Dept. 18G, Bldg. 300-482 Hopewell Junction, New York, 12533

AMENDMENT UNDER RULE 116

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action date December 15, 2003; kindly amend the above identified application as follows.

FIS920010321US1

-1-

S/N 10/008,383